Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Saturday 22 Aug 2020 until 23:59 on Sunday 23 Aug 2020

Forecast Issued on Friday 21 Aug 2020 at 11:15

Confidence: High for some windy conditions through Saturday and the generally unsettled theme through the forecast period, but low for shower detail, and low for timing and extent of rain and wind Tuesday onwards.

Headline for Saturday 22 Aug 2020: Windy with showers and occasional longer spells of rain, with a low risk of thunder.

Mountain weather hazards on Saturday 22 Aug 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
High Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain showers (night)	Light rain showers (night)	Heavy rain showers (night)	Heavy rain showers	Light rain showers	Light rain	Light rain showers	Light rain showers (night)
Precipitation probability							
30%	30%	60%	40%	40%	60%	60%	30%

Forecast for Saturday 22 Aug 2020

Weather: Windy with showers, these heavy at times, and with a low risk of thunder at first in the morning. The showers will occasionally merge to give some longer spells of rain in places, however there should be a few bright or sunny spells around midday. The evening will remain rather cloudy, but with showers becoming lighter and more isolated.

Chance of cloud free mountain/hill tops above 800m: 40% at best with areas of cloud around 700m throughout, and with cloud lowering nearer to 500m in heavier showers, especially in the west. The best of any cloud breaks will be in the east where the cloud may lift and break to 900m at times around midday.

Visibility: Generally good with clear views of mid-distance hills, but becoming moderate or even occasionally poor in heavier showers or longer spells of rain.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Saturday 22 Aug 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	35/46 SW	33/43 SW	31/42 SW	30/42 SW	34/47 SW	37/51 SW	32/45 SW	26/36 W	21/29 W
600	25/36 SW	23/33 SW	22/32 SW	23/33 SW	26/38 SW	27/40 SW	23/35 SW	18/28 W	15/23 W
300	16/32 SW	15/29 SW	15/28 SW	15/29 SW	18/34 SW	19/36 SW	17/32 SW	13/26 W	11/21 W
Valley	15/29 SW	15/27 SW	14/27 SW	15/29 SW	18/34 SW	18/35 SW	16/30 SW	13/25 W	12/23 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/4	9/4	9/4	9/4	9/5	10/5	10/5	10/6	9/6
600	11/7	11/7	11/7	11/8	12/8	12/8	12/8	12/8	11/8
300	14/11	13/11	13/10	14/11	14/11	14/11	14/11	14/11	13/11
Valley	15/12	15/12	14/12	15/13	16/13	16/13	15/13	15/13	14/12
Freezing Level*	2300m	2400m	2300m	2400m	2300m	2500m	2600m	2500m	2500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Winds on the highest peaks and ridgelines may gust to 55mph during the morning and afternoon, especially near any heavier showers. The severe buffeting on exposed higher routes will make it hard to maintain a stable footing. Some strong sunshine with high UV levels is possible in any sunny spells in the afternoon. Sun protection is recommended.

Forecast for Sunday 23 Aug 2020

Weather: Rather cloudy with occasional showers, these turning heavy in places after dawn and with a small risk of thunder. There will be some sunny spells in between the showers in the afternoon, but the showers are expected to continue throughout the evening.

Maximum wind: Westerly 25mph gust 30-35mph.

Chance of cloud free mountain/hill tops above 800m: 30% or less at first with areas of cloud near 700m and patches as low as 400m in showers and over west and northwest facing slopes. Improving to 60% in the afternoon as cloud lifts to around 900m with only patches near 600m in showers.

Visibility: Generally good with clear views of mid distance hills, but deteriorating to moderate to poor in any heavier showers.

Temperature: **Valleys:** Plus 12 Celsius becoming Plus 16 Celsius.
At 800m: Plus 10 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1115 on Fri 21 Aug 2020

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